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ASSIGNOR:

IKETANI, KOJI

DOC DATE: 06/29/2001

ASSIGNEE:

SANYO ELECTRIC CO., LTD.  
5-5, KEIHANHONDORI 2-CHOME  
MORIGUCHI-SHI, OSAKA 570-8677,  
JAPAN

SERIAL NUMBER: 09011972

FILING DATE: 07/24/2001

PATENT NUMBER:

ISSUE DATE:

ALLYSON PURNELL, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS



08-06-2001

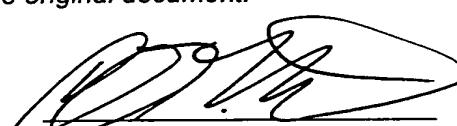
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1. Name of conveying party(ies): <b>Koji Iketani</b> Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies): <b>Sanyo Electric Co., Ltd.</b> 5-5, Keihanhondori 2-chome, Moriguchi-shi, Osaka 570-8677 Japan
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: <b>7-24-01</b> Execution Date: 06/29/2001		Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: 06/29/2001 A. Patent Application No(s).: _____ B: Patent No(s).: _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
5. Name/address of party to whom correspondence concerning document should be mailed: <b>CHRIS T. MIZUMOTO</b> Fish & Richardson P.C. 45 Rockefeller Plaza, Suite 2800 New York, NY 10111		6. Total number of applications/patents involved: 1 7. Total fee (37 CFR §3.41): \$40 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to charge Deposit Account. 8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
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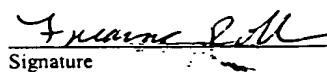
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Assignment  
譲渡

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記憶の故に、文末に署名した者は、

For good and valuable consideration, the receipt and  
sufficiency of which are hereby acknowledged, the  
undersigned hereby assign(s) over to:

(住所)

SANYO ELECTRIC CO., LTD.

Having the address:

(以下「譲渡人」と呼ぶ)と、その承諾人および譲受人。  
に対する。  
(発明の名称)

5-5. Keihan Hondori 2-chome,  
Moriguchi-shi, Osaka, Japan

弁護士登録番号:

という名称で知られ、以下に署名した者が以下に記した日  
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SEMICONDUCTOR DEVICE MANUFACTURING  
METHOD  
Attorney Docket no.:

for the which the undersigned has/have executed an application for patent in the United States of America on the same day herewith. Where this instrument is not filed concurrently with the application, the following identifying information may be added after execution:

シリアル・ナンバー

登録年月日:

Serial No.

Filing Date:

## Assignment

### 頃渡

1. 文末に署名した者は、上記の申請、またはその続出願、一部延長出願、さしかえ出願、分割出願、更新出願、再審査出願、または再発行出願、またはあらゆる修正、延長審査手続の延長、又はその他権原を譲受人が確保するために必要なあらゆる文書を署名、執行することに同意する。

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4. 文末に署名した者は、アメリカ合衆国の特許庁長官に対して、当該特許申請またはそれに基づくすべての分割、延長申請から生じるすべての特許状を当該譲受人に発行するように、請願する。

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1. The undersigned hereby agree(s) to sign and execute any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extension of interference proceedings, or otherwise secure the title thereto to the ASSIGNEE.

2. The undersigned hereby agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

3. The undersigned hereby agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the ASSIGNEE.

4. The undersigned hereby authorize(s) and request(s) the Commissioner of Patents in the United States to issue any and all Letters Patents resulting from the said application or any division or divisions or continuing application thereof to the ASSIGNEE.

5. The undersigned hereby grant(s) to the firm of Fish & Richardson P.C. the power to insert on this agreement any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

## Assignment

### 頭渡

以上を確認のうえで、下記の者が下記の氏名に立んで記された日に各自、署名して本書を発効させるものである。

IN WITNESS THEREBY, executed by the undersigned on the date(s) opposite the undersigned Name(s)

年月日	氏名(楷書):	Date	Typed Name <u>Koji IKETANI</u>
年月日	氏名(楷書):	Date	Typed Name
年月日	氏名(楷書):	Date	Typed Name
年月日	氏名(楷書):	Date	Typed Name
年月日	氏名(楷書):	Date	Typed Name
年月日	氏名(楷書):	Date	Typed Name

以上を確認のうえで、下記の者が下記の氏名に立んで記された日に各自、署名して本書を発効させるものである。

This assignment may be signed before a U.S. notary Public or before at least two witnesses who also sign here:

年月日	氏名(楷書):	Date	Typed Name
年月日	氏名(楷書):	Date	Typed Name